IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ka-Ngo Leung

Application No.: 09/641,467

Filed: August 17, 2000

For: Ion Beam Lithography System

Group No.: 2881

Examiner: Jack Berman

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

PETITION FOR WITHDRAWAL OF ABANDONMENT

INFORMATION FOR WITHDRAWAL OF ABANDONMENT— PTO HAS NO EVIDENCE THAT MAILED CORRESPONDENCE RECEIVED

REQUEST

1. Applicant requests that the abandonment in this case be withdrawn.

PROMPTNESS OF THIS SUBMISSION

This information is being submitted promptly after applicant has learned of the abandonment on the basis of the Notice of Abandonment mailed by the PTO on January 3, 2005.

SUBMISSION

2. Submitted herewith is:

A copy of the page of the response mailed on September 28, 2004, showing a Certificate of Mailing executed on September 28, 2004.

A copy of the post card identifying the papers filed and showing the U.S. PTO receipt stamp dated October 4, 2004.

CERTIFICATE OF EXPRESS MAILING OR FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage for "Express Mail Post Office to Addressee" service with label "EV 459421137 US" in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Type/Print)

Joseph R. Milner, Registration Number 42,896

Signature

Date

January 11, 2005

A copy of a United States Postal Service "Proof of Delivery" document dated January 7, 2005 identifying the delivery of Express Mail item EV45 9420 953US to the U.S. P&T Office delivered on 9/30/2004 at 10:01 AM bearing the signature of Mary Boston. Mary Boston appears to be a USPTO employee in the Office of Administrative Services with phone number (571)272-9010. The document bears the mark "ANNED" which is likely a partial stamp of "SCANNED".

A copy of the complete response previously filed.

STATEMENT

- 3. Attached hereto is a statement attesting to the timely transmission of the correspondence referred to above based on a showing believed to be satisfactory to the Commissioner.
- 4. Please proceed with issuance of this application on the basis of the attached copy of the papers originally filed.

REQUEST FOR WITHDRAWAL OF ABANDONMENT

5. Acknowledgment of the active status of this application is respectfully requested.

Date: 1-11-2005

Reg. No.: 42,896

Tel. No.: 510-486-4672

Customer No.: 08076

Joseph Ray Milner

Lawrence Berkeley National Laboratory

One Cyclotron Road Mail Stop 90B-0104

Berkeley, CA 94720



Date: 01/07/2005

JOSEPH R MILNER:

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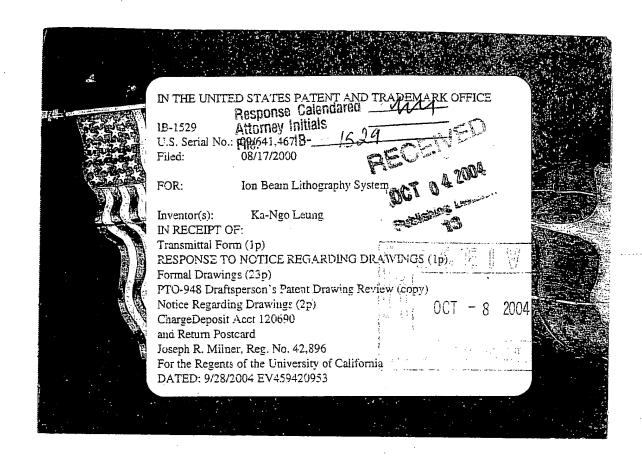
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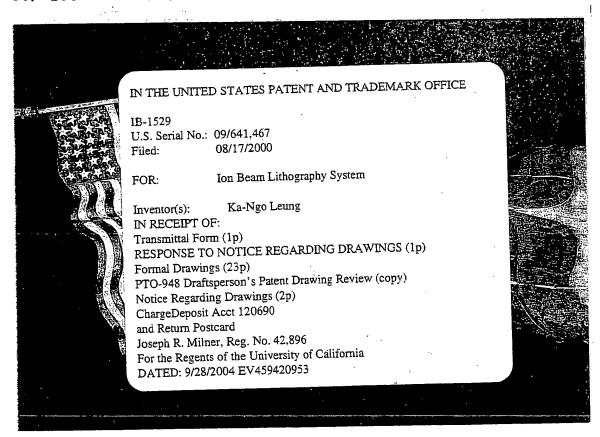
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A CONTRACTOR OF THE PARTY OF TH	Application Number	10/443.574	iliber.	
	Filing Date	May 22, 2003		
FORM	First Named Inventor	William A Barletta		
(to be used for all correspondence after initial filing)	Art Unit	2881		
	Examiner Name	Bernard Souw		
Total Number of Pages in This Submission 27	Attorney Docket Number	IB-1579		
ENCI	LOSURES (Check all tha	rt apply)		
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Remark		After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Other Enclosure(s) (please Identify below): Return Postcard Express Mail Label EV459420953; PTO-948 (copy); Notice Regarding Drawings (copy); and Respons Notice Regarding Drawings	ве То	
under 37 CFR 1.52 or 1.53		•		
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or Joseph R. Milner; Lawrence Cust no. 08076	ce Berkeley National La	boratory;		
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Date 7/28/2004				
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Typed or printed name Joseph R. Milner			-	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IB-1529

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ka-Ngo Leung

Ser. No.:

09/641,467

Filed:

8/17/2000

For:

Ion Beam Lithography

Art Unit:

2881

Examiner:

Jack Berman

RESPONSE TO NOTICE REGARDING DRAWINGS

Commissioner of Patents and Trademarks PO Box 1450 Alexandria, VA 22313-1450

Stephen Fields Office of Patent Publication Publishing Division

Enclosed are 23 sheets of formal drawings for the subject patent application as required by the Notice of Draftsperson's Patent Drawing Review dated September 15, 2004.

Subject to the Examiner's approval, please substitute the enclosed drawings for the drawings previously submitted August 17, 2000.

Attached are copies of the following documents:

- PTO-948 Draftsperson's Patent Drawing Review (Copy)
- Notice Regarding Drawings (Copy)

The Commissioner is hereby authorized to charge any additional fees to Deposit Account No. 12-0690. The assignee also claims small entity status, 37 CFR 1.27.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

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Date: 9/28/2004

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Signature

Joseph R. Milner

(type or print name of person certifying)

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Dated: September 28, 2004

Respectfully submitted,

Joseph Ray Milner, Reg. No. 42,896

Attorney for Applicant
Lawrence Berkeley National Laboratory
Office of the Laboratory Counsel
1 Cyclotron Rd, M/S 90B
Berkeley, CA 94720







UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMES APPLICANT ATTORNEY DOCKET NUMBER 19/641467 08/17/2000 LEUNG, KA-NGO IB-1529

Henry P Sartorio

Lawrence Berkeley Nat 'l Lab Patent Dept

One Cyclotron Road MS 90-1121

Berkeley CA 94720

Response Calendared

Attorney initials

File:

hm

Examiner BERMAN, JACK-

Art Unit **2881**

SEP 2 0 200

Date Mailed: September 15, 2004

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 8-17-00 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLEUNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

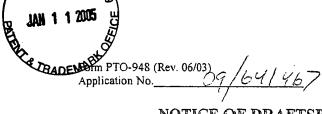
RETURN CORRECTED DRAWINGS TO: Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Steven Fields Office of Patent Publication Publishing Division (703) 305-8335





U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) $8/7/00$	are:
A approved by the Draftsperson under 37/CFR 1.84 objected to by the Draftsperson under 37 CFR 1.84 drawings are required.	or 1.152. 4 or 1.152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) 2. PHOTOGRAPHS. 37 CFR 1.84(b) One (1) full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Views not labeled separately or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 30id black shading not permitted. Fig(s) 30id black shading not permitted. Fig(s) 30id black shading not permitted. Fig(s) CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Figure legends are poor. Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as
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